Attorney Docket No. 337348021US

## REMARKS

In the above referenced Office Action, the Examiner divided the claims into the following groups:

Group 1, Claims 1-1/4, drawn to a neuro-stimulation system;

Group II, Claims 15-31, drawn to a method of automatically determining a favorable neuro-stimulation program for a patient;

Group III, Claims 32-40, drawn to a method of automatically determining a favorable neuro-stimulation program for a patient;

Group IV, Claim 41, drawn to a method of automatically determining a favorable neuro-stimulation program for a patient;

Group V, Claim 42, drawing to a method of automatically determining a favorable neuro-stimulation program for a patient; and

Group VI, Claims 43-49, drawing to a method of automatically determining a favorable neuro-stimulation program for a patient.

In response, the applicants elect Group II, claims 15-31, without traverse. Non-elected claims 1-14 and 32-49 have been cancelled. Additionally, claim 15 has been amended. Accordingly, the applicant(s) have elected to begin prosecution with examination of claims 15-81 as amended.

No fees are believed due with this communication. However, the Commissioner is hereby authorized and requested to charge any deficiency in fees herein to Deposit Account No. 50-0665.

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Respectfully submitted, Perkins Coie LLP

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